

Receiving Report

Date: 13/2/11
 Supplier: MAGNA

Batch No: 1764573
 Dart P/O: 18026

Packing Slip: Yes ☒ No ☒
 Invoice: Yes ☒ No ☒
 Receipt: Cash ☒ Cr ☒

Release Note Attached: Yes ☒ No ☒ N/A
 Waybill Attached: Yes ☒ No ☒ N/A
 Shipment Complete: Yes ☒ No ☒ N/A
 QC6 Inspection OK 13/02/12 N/A
 Work Order _____ N/A

Discrepancies						
Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments
	<u>WVR P6 Pul B-o</u>					

Initials of receiver (if shipment OK) Level 12

Production/Admin: 13/2/11
 Date
 Received/Costing
 Initial

Location _____

Purchase Order Receipt Listing

Monday, February 11, 2013 10:52:16 AM

All amounts are calculated in domestic currency.

All Vendors PO ID PO19026 Receipt Dates from 2/11/2013 to 2/11/2013 All Line Item Types

All Item ID/GL/WOs All Rec. Employees All Currencies

Grouped by Vendor ID

Purchase Order ID/ Curr Type	Line Nbr/ Insp Req	Project ID	Reference/ Description/ Cert Std	PO U/M / Stock U/M	Required Qty	Recv Date/ Recv Emp	Recv Qty (PO U/M)	Cost Per Unit/ Recv Value	Inspected Qty/ Rejected Qty (PO U/M)	MRB Qty/ MRB Reject Qty	Book Amt
VendorID\Vendor Name VC-MAG002 Magna Stainless											
PO19026	1		M6061T6B0.375X01. f		2/8/2013	2/11/2013	80.0000	\$0.84	0.0000	0	\$67.50
			000								
CAD	No		6061T6 BAR .375 x f		80.0000	DESJ02		\$67.50	0.0000	0	
			1.00								
			124573								
	2		M6061T6B0.500X02. f		2/8/2013	2/11/2013	40.0000	\$2.29	0.0000	0	\$91.67
			000								
	No		6061-T6 Bar .500 x f		40.0000	DESJ02		\$91.67	0.0000	0	
			2.00								
			124573								
	4		M6061T6B2.000X01. f		2/8/2013	2/11/2013	20.0000	\$5.63	0.0000	0	\$112.67
			250								
	No		6061-T6 Bar 2.00 x f		20.0000	DESJ02		\$112.67	0.0000	0	
			1.25								
			124573								
	6		M5052H32S.040 sf		2/8/2013	2/11/2013	128.0000	\$1.01	0.0000	0	\$129.66
			5052-H32 .040 Sheet sf		128.0000	DESJ02		\$129.66	0.0000	0	
	No		124573								
Total Received Quantity: Total Qty to Inspect (PO U/M): Total Reject Quantity: Total Receipt Value: Total Balance Due Quantity:											268.0000 0.0000 0.0000 \$401.50 0.0000



Magna Stainless

5775 Kieran St, Saint-Laurent, Quebec H4S 0A3
Phone: (514) 339-1211 Watts: 1-800-363-6646 Fax: (514) 339-1105

PACKING LIST

Page 1 of 1

I071864



1071864

SOLD TO
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

SHIP TO
DART AEROSPACE LTD
1270 ABERDEEN STREET
HAWKESBURY, ON K6A 1K7

STOCK

Contact: CAROLE LAVOIE

Ship Terms: PREPAID

MTR: C

Currency		Sales Person		Customer Phone	Customer Fax	Customer PO		
CANADIAN DOLLARS		CHRISTINA ANTONIOU		(613) 632-5200	(613) 632-1053	19026		
Sales Order	Terms			Ship Via		Date Ordered	Date Required	Date Shipped
W080353	NET 30 DAYS			NIR:R-557065-1		02/08/13	02/11/13	02/11/13

Ordered	Back Ordered	Unit	Description	Bundle #	Heat #	Shipped
4		PC	ALUMINUM FLATS AFL 6061 T6 3/8" x 1" x R/L	L069406	2BS755	4
2		PC	AFL 6061 T6 1/2" x 2" x R/L	L070059	2BS461	2
1		PC	AFL 6061 T6 1-1/4" x 2" x R/L	L070803	55721	1
4		PC	ALUMINUM SHEET ASH 5052 H32 .040" x 48" x 96"	L060406	RB5037-2	4
			FOR THE BARS: MILL TEST + CDE C REQUIS PER QQA 200/8 OR AMS 4117 OR ASTM B211 OR OR ASTM B221 FOR THE SHEET: PER QQA 250/8 OR ASTM B209			
Bundles: 1	Skids: 1					Approx Weight: 217 LB

43/2/11

Received by:

Date:

Signature:



TÉLÉPHONE: (418) 831-4444
TÉLÉCOPIEUR: (418) 831-7400
SANS FRAIS: (800) 704-4244
770 Chemin Olivier, St-Nicolas, Québec G7A 2N2

Français

CERTIFICAT DE CONFORMITÉ

Ce certificat garantit que le matériel décrit ci-dessous a été produit
conformément au manuel d'assurance qualité d'EXTRUDEX
ALUMINIUM (QUÉBEC) S.E.C., selon les normes:

(ANSI H35.1-1997) & (ASTM B221)

LOT: 1A1

NOM DU CLIENT:

MAGNA STAINLESS INC.

VOTRE NUMÉRO DE COMMANDE:

21254

NOTRE NUMÉRO DE COMMANDE:

79655 - 3 - 1A1

NUMÉRO DE FILIÈRE:

SA00128 - 1

DESCRIPTION ITEM:

BARRE PLATE 2" X 1/2

ALLIAGE:

6061

TREMPAGE:

T6

NUMÉRO DE COULÉE:

2BS461

OK 13/12/12

COMPOSITION CHIMIQUE DE LA COULÉE:

Si	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Su	Se	Co	Al
0.60	0.18	0.01	0.08	0.49	0.01	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	Difference

SIGNATURE: _____

PO21254
CO68942

325 rue Avro
Pointe-Claire, QC, Canada, H9R 5W3
Téléphone (514) 697-5120
Fac-simile (514) 694-8310

sapa:

Test de dureté Rockwell Rockwell Hardness Test

Client / Customer : **MAGNA STAINLESS INC.**

Adresse / Address : **5775 RUE KIERAN
SAINT LAURENT, QUEBEC
H4S 0A3**

commande Sapa/ Sapa order # : **2121086**

bon de commande / Purchase order # : **P021624**

de matrice / Die # : **MS 16382**

Description : **2" X 1 1/4" FLAT BAR**

Alliage & trempage / Alloy & temper : **6061 T6**

Customer Part # : **N/A**

Contrôle / Control # : **83777-1**

Coulée / Cast # : **55721**

Dureté Rockwell E /
Rockwell E hardness : **95 HRE**

Min. requis /
Min. required : **88 HRE**

Max. permis /
Max. permitted : **100 HRE**

Composition chimique typique / Typical chemical composition :

Alliage/Alloy	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti
6063	0,20 - 0,60	0,35 Max	0,10 Max	0,10 Max	0,45 - 0,90	0,10 Max	0,10 Max	0,10 Max
6005	0,60 - 0,90	0,35 Max	0,10 Max	0,10 Max	0,40 - 0,60	0,10 Max	0,10 Max	0,10 Max
6005A	0,66 - 0,74	0,14 - 0,28	0,08 - 0,16	0,18 - 0,26	0,46 - 0,54	0,03 Max	0,05 Max	0,05 Max
6061	0,40 - 0,80	0,70 Max	0,15 - 0,40	0,15 Max	0,80 - 1,20	0,04 - 0,35	0,25 Max	0,15 Max
6351	0,7 - 1,3	0,5 Max	0,10 Max	0,40 - 0,80	0,40 - 0,80	---	0,20 Max	0,20 Max

Nous certifions que le matériel fourni rencontre les exigences chimiques telles qu'annoncées par la norme ASTM B-221-08 excepté pour la section 8.2 (nombre de spécimen) .

We hereby certify that the material supplied meets the chemical properties as published by the ASTM B-221-08 except for section 8.2 (number of specimen)

Sincèrement vôtre,
Yours truly,

date : **2013-01-04**

ont 13/02/12


Gilles Pelletier
Technicien de la qualité
Quality technician

P021624
6061 T6



ALUMINUM

PO20967
TEL: (416) 745-4444 FAX: (416) 745-0925 1-800-668-7210
411 CHRISLEA ROAD, WOODBRIDGE, ONTARIO, CANADA L4L 8N4
<http://www.extrudex.com>

MILL TEST REPORT

2067799

BILL TO

EXTRUDEX ALUMINUM (QUE) S.E.C.
SHIP TO

Cert Code:

0.59

DIE NUMBER

S

2222

DATE OF SHIPMENT

11/8/2012

EXTRUDEX ORDER NO.

151436 - 2

MANIFEST NO.

277866

MAGNA STAINLESS INC.

SO DESCRIPTION

1" X 3/8" FLAT BAR

CUSTOMER PO

79261

CUSTOMER PART NUMBER

DT02222

ALLOY

6061

SALESMAN

HOUSE ACCOUNTS

TEMPER

T6

PART DESCRIPTION

1" X 3/8" FLAT BAR

CERTIFICATION

MILL TEST ASTM B221-12

MADE IN CANADA

Mechanical Properties

Lot	Alloy	Test Date	Ultimate Tensile Strength (KSI)	Yield Strength (KSI)	Percent Elongation	Hardness	Conductivity
A.11	6061	Oct/31/12	46.4	42.1	15.00	88.4, 88.1, 88.7	

Chemical Composition

Cast Number	SI	Fe	Cu	Mn	Mg	Cr	Ni	Zn	Ti	Ga	V	B	Zr	Bi	Pb	Sn	Sr	Co	Al	Other
2BS755 6061	0.60	0.16	0.21	0.04	0.88	0.07	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02

David Natale
Quality Control Manager

DAS
14
28

13/02/12

15406

C052526

HENAN FOUNDER BEYOND INDUSTRYCO, LTD

ADD: ROOM702, UNIT2, BLD2, NO2 AOYUAN INTERNATIONAL APT, SHANGWU-NEIHUANRD
ZHENGZHOU CITY, HENAN CHINA

QUALITY CONTROL CERTIFICATE

Issued By: HENAN FOUNDER BEYOND INDUSTRYCO, LTD

Date: SEP 19, 2011

TO:	EMPIRE RESOURCES INC. ONE PARKER PLAZA FORT LEE NJ 07024 UNITED STATES	Product Description	5052 MF ALUMINUM COIL H-32 RELEASE ORDER NUMBER R135267, R135224, R135226, R135250, R135252 0.040 X 48 X COIL, 0.050 X 48 X COIL 0.063 X 48 X COIL
Contract No.	ER-4925-P		
Invoice No.	FB20110921-48		

Mechanical Property Test Reports

Alloy Grade:	Lot No.	Bend	Yield Strength(KSI)	Tensile Strength(KSI)	Elongation (%)
5052H32	RB5037-1	1/2 Closed	31	35	11
	RB5037-2	1/2 Closed	31	35	11
	RB5034	1/2 Closed	29	34	12
	RB5038	1/2 Closed	27	33	13
	RB5040	1/2 Closed	29	35	12

Actual Mill Chemical

Alloy Grade:	Lot No.	Fe (%)	Si (%)	Cu (%)	Mn (%)	Mg (%)	Zn (%)	Cr (%)	Ti (%)	Al (%)
5052H32	RB5037-1	0.321	0.072	0.015	0.085	2.483	<0.05	0.265	0.0264	RAMAIN
	RB5037-2	0.321	0.072	0.015	0.085	2.483	<0.05	0.265	0.0264	RAMAIN
	RB5034	0.313	0.075	0.013	0.081	2.477	<0.05	0.266	0.0272	RAMAIN
	RB5038	0.317	0.074	0.018	0.078	2.481	<0.05	0.268	0.0267	RAMAIN
	RB5040	0.319	0.069	0.014	0.073	2.484	<0.05	0.271	0.0268	RAMAIN

WE CERTIFY THAT MATERIAL CONFORMS TO ALUMINUM ASSOCIATION STANDARDS, ASTM B209, AMS-QQA-250/8
AND AMS 4016 FOR ALLOY AA 5052 H32 SPECIFICATIONS IN ALL RESPECTS.

河南方正博研实业有限公司
HENAN FOUNDER BEYOND INDUSTRYCO, LTD
张皓 15406

MAGNA
INOXYDABLE
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE

MAGNA MTR # : L060406

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

DATE DE LA COMMANDE /
ORDER DATE: 02/08/2013

NOTRE / OUR #: I071864

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	SH 5052 H32	4PC	QQA 250/8
SIZE:	.040"X48"X96"		ASTM B209
HEAT #:	RB5037-2		

MILL SOURCE: HENAN

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 

MAGNA
INOXYDABLE
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE

MAGNA MTR # : L070803

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

DATE DE LA COMMANDE /
ORDER DATE: 02/08/2013

NOTRE / OUR #: I071864


OK 13/02/12

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	1PC	ASTM B221-08
SIZE:	1-1/4"X2"		
HEAT #:	55721		

MILL SOURCE: SAPA

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date où la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 

MAGNA
INOXYDABLE
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE

MAGNA MTR # : L070059

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

DATE DE LA COMMANDE /
ORDER DATE: 02/08/2013

NOTRE / OUR #: I071864

on 13/02/12

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	2PC	ASTM B221
SIZE:	1/2"X2"		
HEAT #:	2BS461		

MILL SOURCE: EXTRUDEX

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date ou la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 

MAGNA
INOXYDABLE
Div. de CSM ULC

5775 RUE KIERAN
ST-LAURENT, QUEBEC H4S 0A3
(514) 339-1211
1-800-363-6646

CERTIFICAT DE CONFORMITÉ
CERTIFICATE OF CONFORMANCE

MAGNA MTR # : L069406

DATE: 02/08/2013

COMPAGNIE / COMPANY: DART AEROSPACE LTD

VOTRE/YOUR #: 19026

DATE DE LA COMMANDE /
ORDER DATE: 02/08/2013

NOTRE / OUR #: I071864

on 13/02/12

	DESCRIPTION	QUANTITÉ /QUANTITY	SPECIFICATIONS
TYPE:	FL 6061 T6	4PC	ASTM B221-12
SIZE:	3/8"X1"		
HEAT #:	2BS755		

MILL SOURCE: EXTRUDEX

Magna Stainless certifie que le matériel décrit ci-dessus, s'accorde aux dessins ou aux spécifications demandées sur le bon de commande et qui sont en vigueur à la date ou la commande est acceptée.

Magna Stainless certifies that the material described above is in accordance with the drawing or specifications called for on said order that is current on the date order was accepted.

Signed: 



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO19026**

Purchase Order Date 2/05/13

PO Print Date 2/05/13

Page Number 1 of 3

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name

Vendor Phone

Vendor Fax

Vendor Account Nbr

800 363 6646

514 339 1105

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

Ship To :

DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

FAKED
613 632 1053

M/24573

Line Nbr	Reference Revision ID Vendor Part Number	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
1	M6061T6B0.375X01.000	6061T6 BAR .375 x 1.00	2/08/13 Yes	80.00 f	Yours ppd <i>4/3/2/11</i>	\$0.8395	\$67.16
		Special Inst:	MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				
2	M6061T6B0.500X02.000	6061-T6 Bar .500 x 2.00	2/08/13 Yes	40.00 f	Yours ppd <i>4/3/2/11</i>	\$2.2800	\$91.20
		Special Inst:	MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required - YES NO

Change Nbr:

1

ge Date: 2/05/13



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO19026**

Purchase Order Date 2/05/13

PO Print Date 2/05/13

Page Number 2 of 3

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name

Vendor Phone 800 363 6646

Vendor Fax 514 339 1105

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

3	M6061T6B1.000X02.000	6061-T6 Bar 1.00 x 2.00	2/08/13 Yes	40.00 f	Yours ppd	\$4,465.00	\$178.60
		Special Inst:	MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				
4	M6061T6B2.000X01.250	6061-T6 Bar 2.00 x 1.25	2/08/13 Yes	20.00 f	Yours ppd	\$3,605.00	\$112.10
		Special Inst:	MATERIAL: 6061-T6/T651/T6510/6511/T62 ALUMINUM BAR AS PER QQ-A-225/8 OR AMS-QQ-A-225/8 OR AMS 4117/4128/4115/4116 OR QQ-A-200/8 OR AMS-QQ-A-200/8 OR AMS 4160 OR ASTM B211 OR ASTM B221				
5	M6061T6R3.500	6061 RD bar 3.50	2/08/13 Yes	12.00 f	Yours ppd	\$25,000.00	\$312.00
		Special Inst:	6061-T6 (OR 6061-T651/ T6510/ T6511/ T62) ROUND BAR QQ-A-225/8 OR AMS-QQ-A-225/8 OR (AMS 4117/4128/4115/4116) OR QQ-A-200/8 OR AMS-QQ-A-200/8)OR AMS 4160) OR ASTM B211 OR ASTM B221				

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required - YES NO

Change Nbr:

1

Change Date: 2/05/13

DART
aerospace

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO19026**

Purchase Order Date 2/05/13

PO Print Date 2/05/13

Page Number 3 of 3

Order From :

MAGNA STAINLESS
5775 RUE KIERAN
ST LAURENT, QC H4S 0A3
CA

VC-MAG002

Contact Name

Vendor Phone 800 363 6646

Vendor Fax 514 339 1105

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms

Currency

FOB

Chantal Lavoie

10127-2607

Net 30

CAD

Destination-Collect

M124 573

6 M5052H32S.040

5052-H32 .040 Sheet

2/08/13
Yes

128.00 Yours ppd

—sf

\$1.0078

\$129.00

Special Inst:

MATERIAL: 5052H32 ALUMINUM SHEET
AS PER QQ-A-250/8 OR AMS-QQ-A-250/8
OR AMS 4016
OR ASTM B209

PO Total:

\$890.06

MATERIAL CERTIFICATION
REQ'D UPON DELIVERY

Change Nbr: 1

Change Date: 2/05/13

No substitution or deviation without
consent.
Certificate of Conformity or Material
Certification required - YES NO